Technical Specifications

Model a538hk	PE535A
Processor & Speed	2.8 GHz/400 Intel® Pentium® 4 Processor – PGA478
Chipset	Intel® 845GV
Motherboard	Gamilla2-GL6E (MS-6577)
RAM	512/2700 MB 333DDR SDRAM (runs@266 MHz)
	(2x256)
Maximum	2 GB (2×1024MB DDR SDRAM)
Sockets	Two 184-pin DDR DIMMs
Size	128, 256, 512 AND 1024 MB DDR DIMMs
Free DIMM Sockets	One
Pairs Required	No
	JEDEC unbuffered DDR SDRAM DIMM specification
Type Supported	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated
Cache	on Processor module
Hand Duine	
Hard Drive	120 GB (7200 RPM)
Optical Drive	8x DVD+R/RW Drive
Transfer rates	Write: Up to 24x (CD-R)
	Write: Up to 10x (CD-RW)
	Write: Up to 8x (DVD+R)
	Write: Up to 4x (DVD+RW)
	Read: Up to 40x (CD)
	Read: Up to 12x (DVD)
Diskette Drive	3.5" (1.44MB)
9 in 1 Card Reader	Compact Flash I/II, Memory Stick/PRO, MMC/SD, Smart
	Media, xD, Microdrive
Fax/Data Modem	V.90 56Kbps
Fax Speed	Up to 14.4Kbps
Data Compression	V.42 bis
Error Correction	V .42
EIA Fax Commands	Class 1
Video Graphics	Intel® Extreme Graphics
Controller	Integrated w/845G Chipset
Video Memory	Dynamic up to 64MB UMA
TV Tuner	TV Tuner Card
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC658
Chassis	Panther-Lite, 250HV+PFC PSU
USB Interface Specification	USB 2.0
External I/O Rear Connectors	4= USB, 1=1394, Serial, Parallel,
- 1./2	Line-In, Line-Out; Microphone
External I/O Front Connectors	1= 1394, Line In, Microphone, Headphone, 9 in 1 Card
	Reader w/USB
Expansion Slots (Total)	3= PCI
Expansion Slots (FREE)	1= PCI
Drive Bays (Total)	Two 5.25" external, One 3.5" external,
	Two 3.5" internal
Drive Bays (FREE)	One 5.25" external , One 3.5" internal
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling
-	mouse